

PRODUCTION EQUIPMENT VISUAL INSPECTION RECORD (TM 38-260)						
1. PLACE OF INSPECTION			2. MAKE OF MACHINE			
3. INSPECTED AND TESTED BY			4. MODEL	5. SERIAL NUMBER		
6. DATE OF INSPECTION AND TESTS	7. PEC NUMBER	8. CONDITION CODE		9. GOVERNMENT NUMBER		
QUALIFY EACH "NO" ANSWER ON SEPARATE SHEET. IF OBSERVATION DOES NOT APPLY, ENTER "NA" IN YES-NO COLUMN					YES	NO
10. Equipment performs <input type="checkbox"/> rough <input type="checkbox"/> finish operations.						
11. Equipment is being used solely on items auth by Government Contract.						
12. Equipment has been holding work to drawing tolerances.						
13. What percentage of scrap produced is due to the equipment? _____ % At what tolerance? _____						
14. Machine is in original condition (no modifications).						
15. Machine is in original condition (not rebuilt). (If rebuild, indicate date of rebuild.) _____						
16. Safety devices and guards are in proper working condition and securely attached to the equipment.						
17. Electrical motors and controls are in good operating condition.						
18. Equipment operates smoothly and quietly under all speed and feed conditions.						
19. Power traversing mechanisms operate satisfactorily.						
20. IF EQUIPMENT IS PROVIDED WITH A HYDRAULIC SYSTEM:			a. Do all pumps & valves operate properly?			
			b. Do glands, packings or fittings prevent excessive leakage?			
21. Beds, tables and ways are in good condition and free from scoring or binding.						
22. Spindles, shafts, gears and lead screws are in good condition and free from end play, backlash or binding.						
23. Spindles, slides and bearings are properly adjusted for the required precision of the machine.						
24. Manually operated traversing mechanisms and controls are in good working condition.						
25. Micrometer scales, dials and gages are in good working condition and readable.						
26. Spindle noses and socket tapers are free from excessive nicks, burrs or scoring that would affect the alignment of the machine.						
27. Working and operating surfaces are receiving proper lubrication.						
28. Equipment has been properly maintained and lubricated.						
29. Installation has a preventive maintenance program or storage surveillance schedule.						
30. All parts of the machine are in an undamaged condition. (Describe cracked castings, gouged tables, battered ways, etc.)						
31. Equipment is complete and all accessories and attachments are correctly described and listed on Production Equipment Record (DA Form 804 or DD Form 1342).						
32. Accessories and attachments are in good condition.						
33. Good housekeeping is evident within working or storage area.						
34. DATE PLACED IN PRODUCTION		35. HOURS OPERATED PER DAY		36. NUMBER OF SHIFTS		
37. TOTAL HOURS OPERATED TO DATE		38. MACHINE <input type="checkbox"/> WILL <input type="checkbox"/> WILL NOT OPERATE ON A MULTI-SHIFT BASIS FOR ONE YEAR				
39. DATE		40. INSPECTED BY (for Contractor)				
41. DATE		42. INSPECTED BY (Government Representative)				
43. REMARKS (If additional space is required, continue on reverse side.)						